

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
 Data File : PO089995.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 11:04
 Operator : YP/AJ
 Sample : N4955-08
 Misc : AR1248 LOQ 50 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:42:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.304	3.483	61215321	19937811	19.047	18.760
2) SA Decachlor...	10.047	8.489	54218244	21116704	22.125	20.503
Target Compounds						
21) L5 AR-1248-1	5.478	4.569	2989288	976175	47.263	42.999
22) L5 AR-1248-2	5.755	4.806	4655561	1548449	49.161	47.627
23) L5 AR-1248-3	5.959	4.848	4727036	1556171	47.951	46.166
24) L5 AR-1248-4	6.364	5.019	5289119	1767856	49.608	45.713
25) L5 AR-1248-5	6.404	5.413	5220288	1403897	49.695	38.772

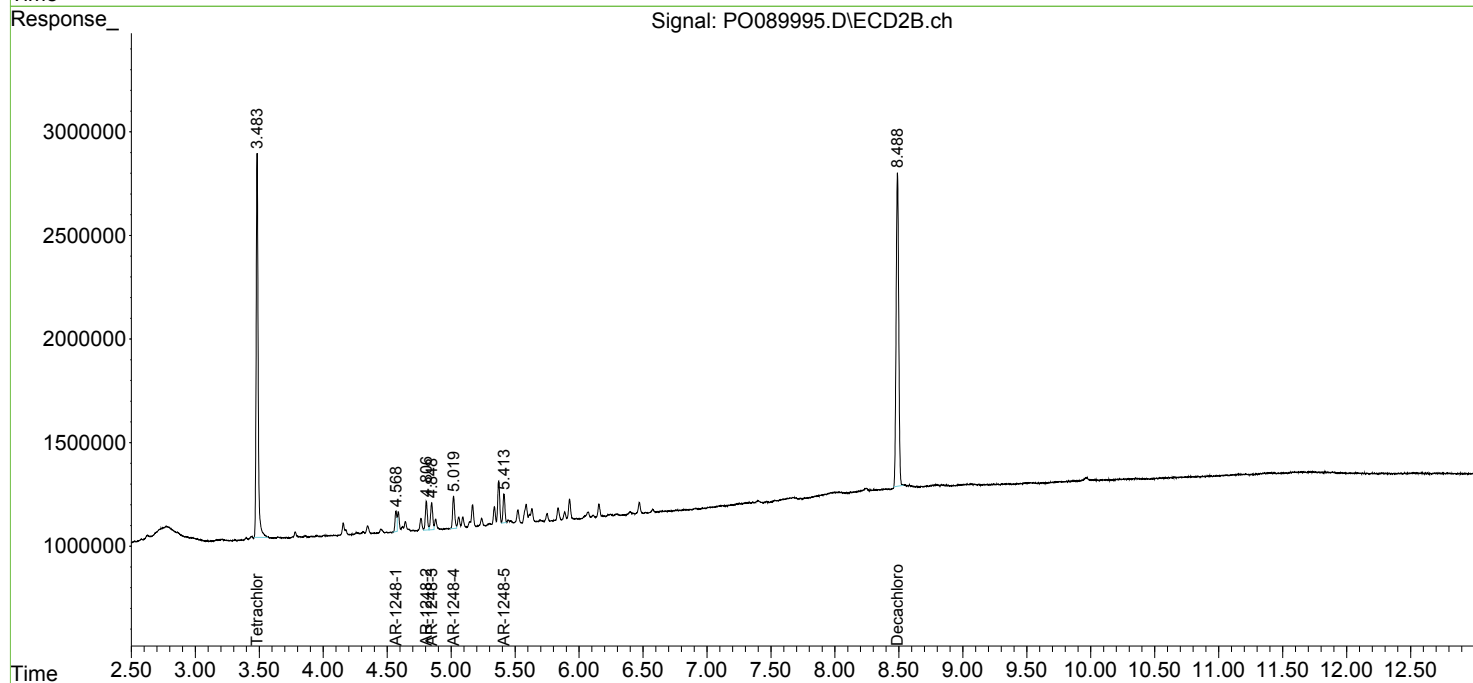
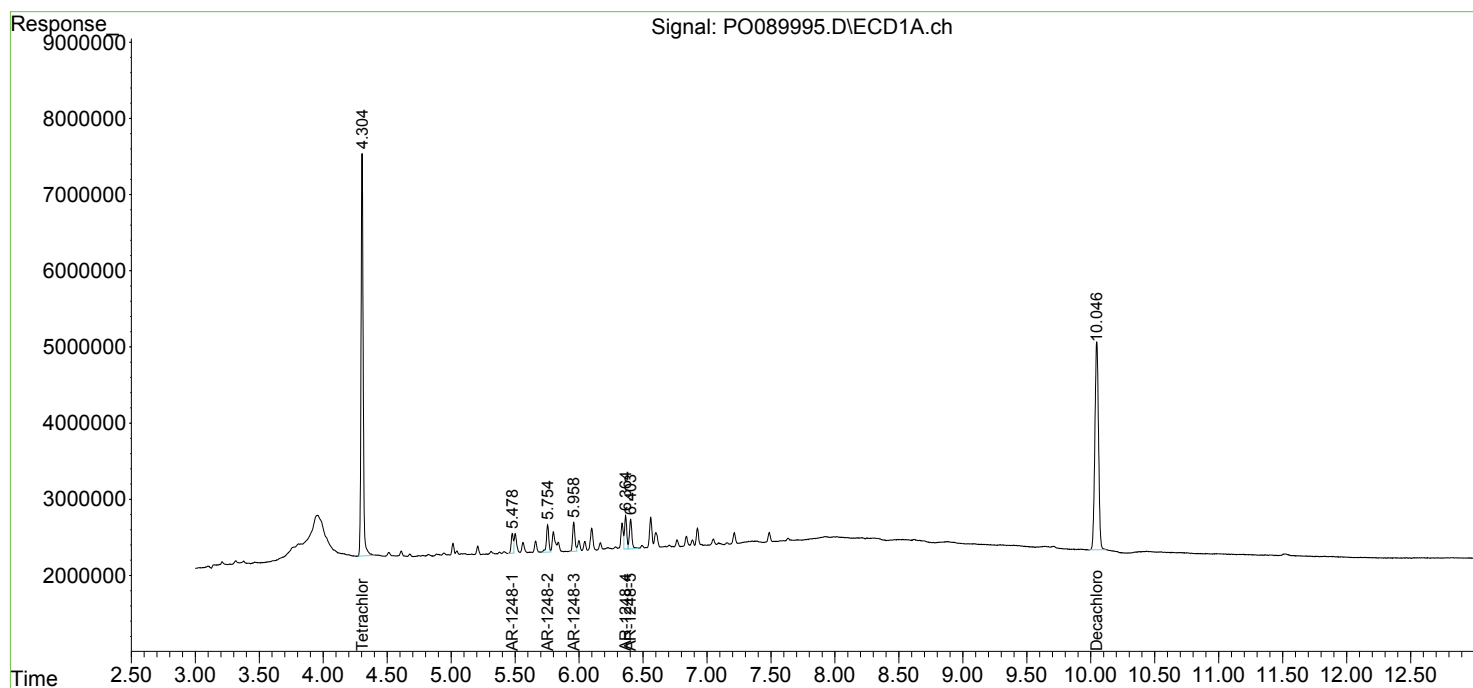
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

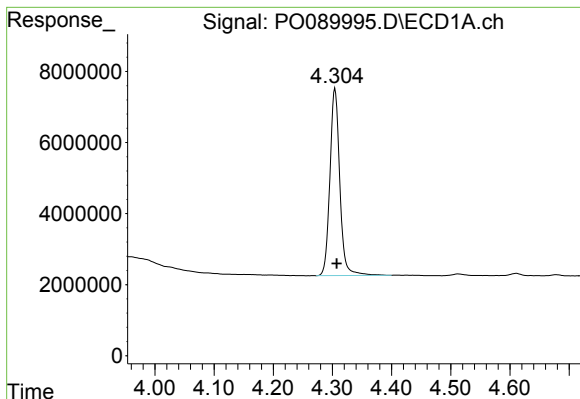
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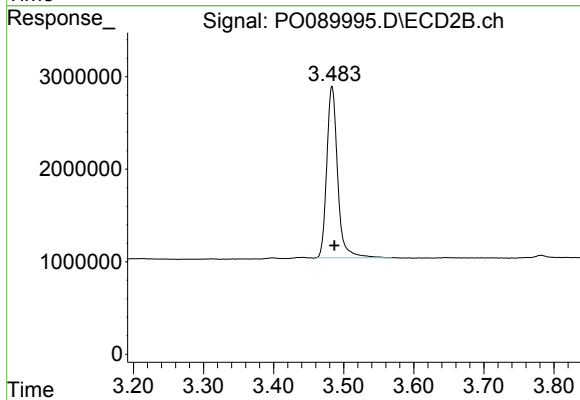




#1 Tetrachloro-m-xylene

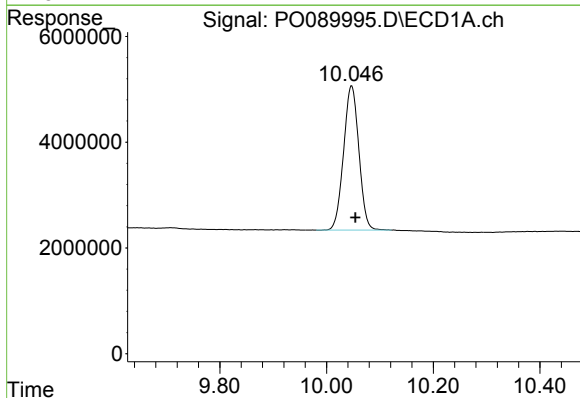
R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 61215321
Conc: 19.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2022



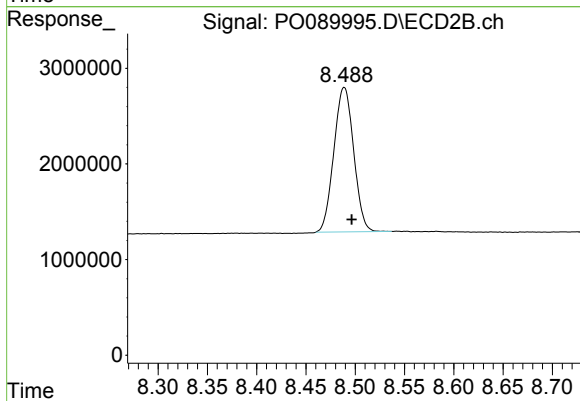
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.003 min
Response: 19937811
Conc: 18.76 ng/ml



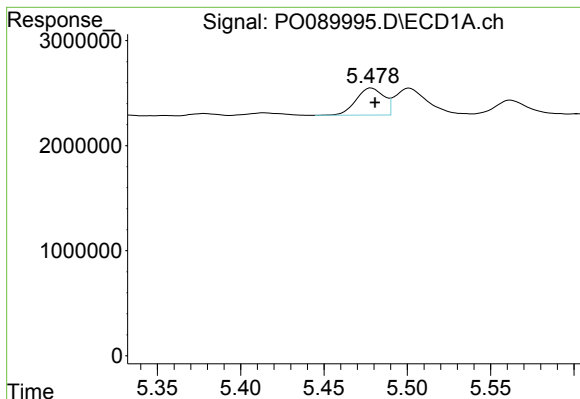
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 54218244
Conc: 22.12 ng/ml



#2 Decachlorobiphenyl

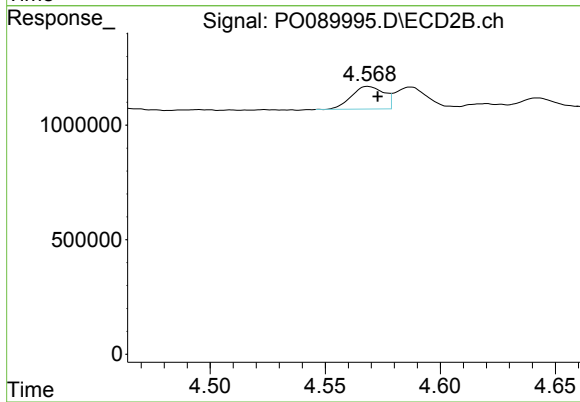
R.T.: 8.489 min
Delta R.T.: -0.008 min
Response: 21116704
Conc: 20.50 ng/ml



#21 AR-1248-1

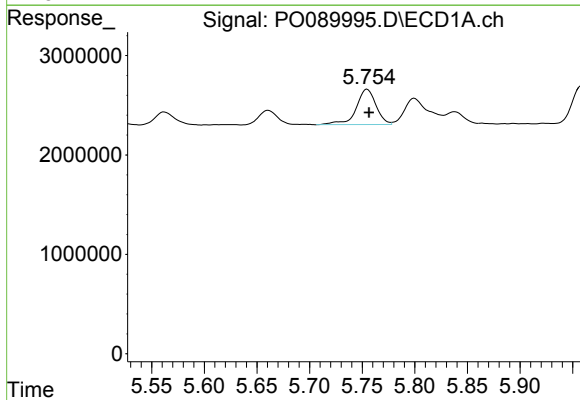
R.T.: 5.478 min
Delta R.T.: -0.002 min
Response: 2989288
Conc: 47.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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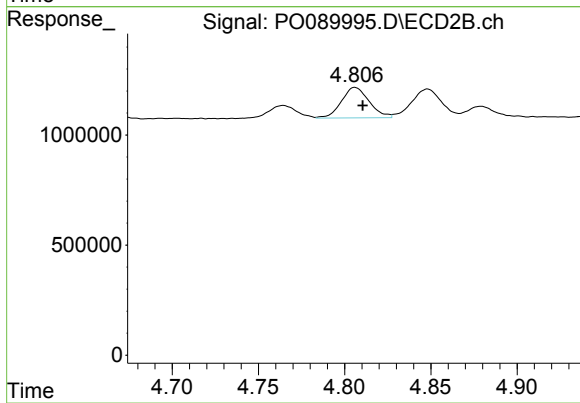
#21 AR-1248-1

R.T.: 4.569 min
Delta R.T.: -0.004 min
Response: 976175
Conc: 43.00 ng/ml



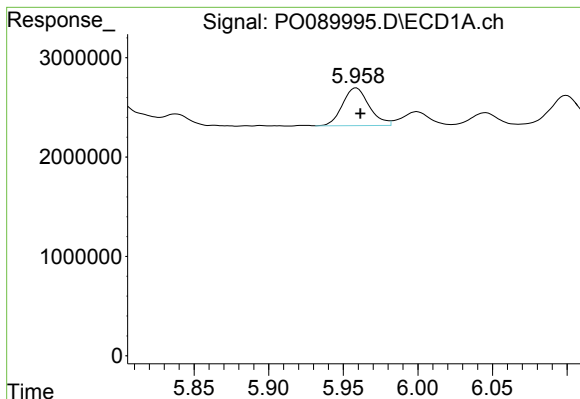
#22 AR-1248-2

R.T.: 5.755 min
Delta R.T.: -0.002 min
Response: 4655561
Conc: 49.16 ng/ml



#22 AR-1248-2

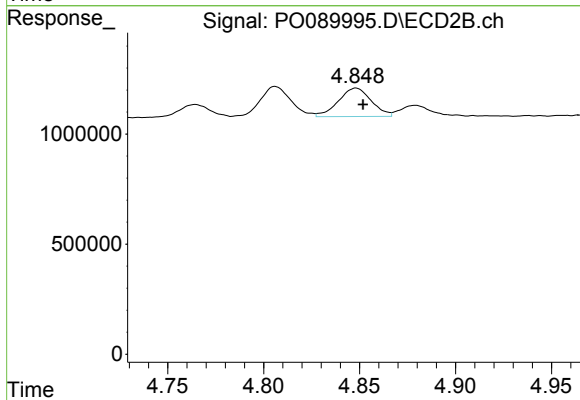
R.T.: 4.806 min
Delta R.T.: -0.005 min
Response: 1548449
Conc: 47.63 ng/ml



#23 AR-1248-3

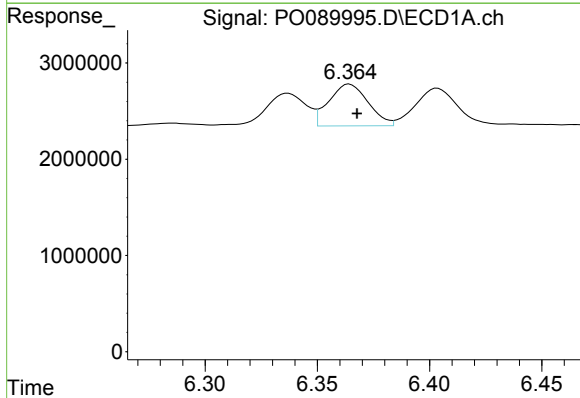
R.T.: 5.959 min
Delta R.T.: -0.003 min
Response: 4727036
Conc: 47.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
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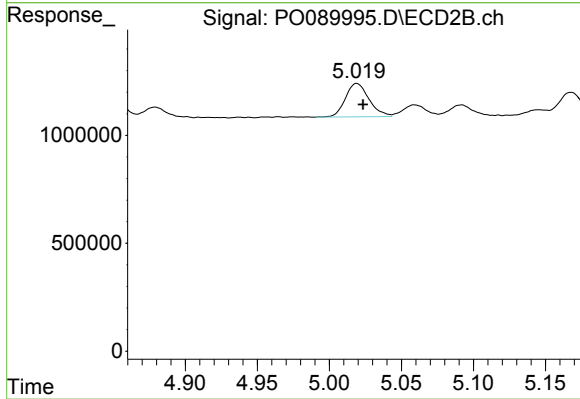
#23 AR-1248-3

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 1556171
Conc: 46.17 ng/ml



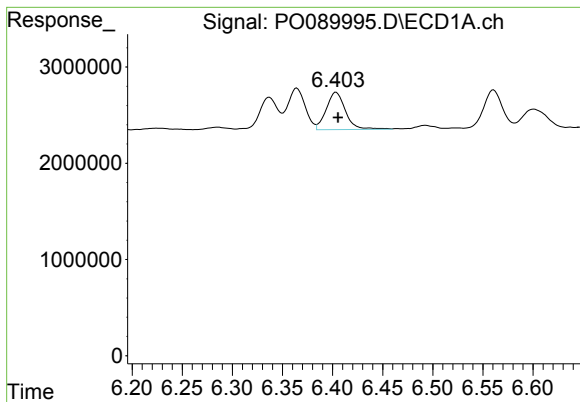
#24 AR-1248-4

R.T.: 6.364 min
Delta R.T.: -0.003 min
Response: 5289119
Conc: 49.61 ng/ml



#24 AR-1248-4

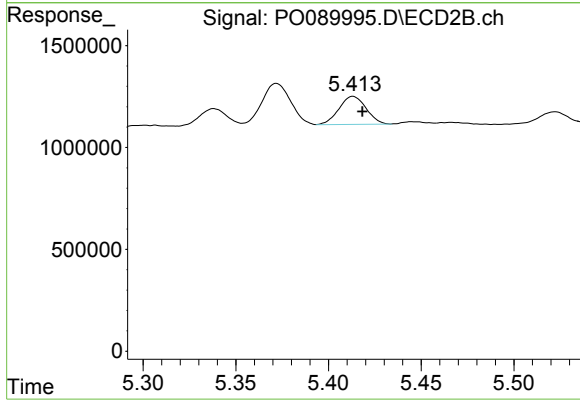
R.T.: 5.019 min
Delta R.T.: -0.004 min
Response: 1767856
Conc: 45.71 ng/ml



#25 AR-1248-5

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 5220288
Conc: 49.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOQ-WATER-02-QT4-2022



#25 AR-1248-5

R.T.: 5.413 min
Delta R.T.: -0.005 min
Response: 1403897
Conc: 38.77 ng/ml